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TOANG	SMITTAL	Application Number	09/894,018	
		Filing Date	June 27, 2001	
	DRM	First Named Inventor	Alessandro SETTE et al.	======================================
		Group Art Unit	1642	- C
(to be used for all corre	spondence after initial filing)	Examiner Name	To be assigned	5
Total Number Of Pages In Ti	nis Submission	Attorney Docket No.	399632003300	
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Fee Transmittal For		ssignment Papers for an Application)	After Allowance Communication Group	on to S
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Affidavits/de		etition to Convert to a rovisional Application	Status Letter	
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<u> </u>	tI	erminal Disclaimer		
Express Abandonm	ent Request	equest for Refund		
Information Disclose PTO form 1449; and		D, Number of CD(s)		
Certified Copy of Pr	iority Document(s) Remarks			
Response to Missin Incomplete Applicat		· 		
	o Missing Parts FR 1.52 or 1.53			
	SIGNATURE OF	APPLICANT, ATTORN	EY OR AGENT	
Firm	Bruce Grant, Registration No. 47			
or	Morrison & Foerster			
Individual Name	3811 Valley Centre Drive, Ste 50	0		
	San Diego, CA 92130			
Signature	font			
Date	March (a, 2002			
	CERTIFICATI	OF MAILING BY "FIRST CI	LASS MAIL"	
I hereby certify that this co- to: Assistant Commissione	rrespondence is being deposit r for Patents, Washington, D.G	ed with the United States Pos C. 20231, on March 6. 2002	tal Service as first class mail in an envelope ad	dressed
	//	Susan B. Lynch		
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Assistant Commissioner for Patents, Washington, D.C. 20231, on March \$1,2002.

Susan B. Lynch

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Alessandro SETTE et al.

Serial No.:

09/894,018

Filing Date:

June 27, 2001

For:

METHOD AND SYSTEM FOR OPTIMIZING MINIGENES AND

PEPTIDES ENCODED THEREBY

Examiner: To be assigned

Group Art Unit: 1642

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This application may be relevant to U.S.S.N. 09/189,702 filed 11/10/98, which is a CIP of U.S.S.N 08/205,713 filed 3/4/94, which is a CIP of 08/159,184 filed 11/29/93 and now abandoned,

which is a CIP of 08/073,205 filed 6/4/93 and now abandoned, which is a CIP of 08/027,146 filed 3/5/93 and now abandoned. The present application is also related to U.S.S.N. 09/226,775, which is a CIP of U.S.S.N. 08/815,396, which claims the benefit of U.S.S.N. 60/013,113, now abandoned. Furthermore, the present application is related to U.S.S.N. 09/017,735, which is a CIP of abandoned U.S.S.N. 08/589,108; U.S.S.N. 08/753,622, U.S.S.N. 08/822,382, abandoned U.S.S.N. 60/013,980, U.S.S.N. 08/454,033, U.S.S.N. 09/116,424, and U.S.S.N. 08/349,177. The present application is also related to U.S.S.N. 09/017,524, U.S.S.N. 08/821,739, abandoned U.S.S.N. 60/013,833, U.S.S.N. 08/758,409, U.S.S.N. 08/589,107, U.S.S.N. 08/451,913, U.S.S.N. 08/186,266, U.S.S.N. 09/116,061, and U.S.S.N. 08/347,610, which is a CIP of U.S.S.N. 08/159,339, which is a CIP of abandoned U.S.S.N. 08/103,396, which is a CIP of abandoned U.S.S.N. 08/027,746, which is a CIP of abandoned U.S.S.N. 07/926,666. The present application may also be relevant to U.S.S.N. 09/017,743, U.S.S.N. 08/753,615; U.S.S.N. 08/590,298, U.S.S.N. 09/115,400, and U.S.S.N. 08/452,843, which is a CIP of U.S.S.N. 08/344,824, which is a CIP of abandoned U.S.S.N. 08/278,634. The present application may also be related to provisional U.S.S.N. 60/087,192 and U.S.S.N. 09/009,953, which is a CIP of abandoned U.S.S.N. 60/036,713 and abandoned U.S.S.N. 60/037,432. In addition, the present application may be relevant to U.S.S.N. 09/098,584, and U.S.S.N. 09/239,043. The present application may also be relevant to co-pending U.S.S.N. 09/583,200 filed 5/30/00, U.S.S.N. 09/260,714 filed 3/1/99, and U.S. Provisional Application "Heteroclitic Analogs And Related Methods", Attorney Docket Number 018623-015810US filed 10/6/00.

This Information Disclosure Statement is submitted:

	With the application; accordingly, no fee or separate requirements are required.
\boxtimes	Within three months of the application filing date or before mailing of a first Office
	Action on the merits; accordingly, no fee or separate requirements are required.
	After receipt of a first Office Action on the merits but before mailing of a final Office
	Action or Notice of Allowance

Ш	A fee is required. A check in the amount of * is enclosed.
	A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached
	to this submission in duplicate.
	A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly, no fee
	is believed to be due.
After	mailing of a final Office Action or Notice of Allowance, but before payment of the
issue f	ee.
	A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the
	amount of * is enclosed.
	A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal
	form (PTO/SB/17 is attached to this submission in duplicate.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 399632003300. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: March 6, 2002

Respectfully submitted,

By:

Bruce D. Grant

Registration No. (47,608)

Morrison & Foerster LLP 3811 Valley Centre Drive

Suite \$00

San Diego, California 92130-2332

Telephone: (858) 720-7962 Facsimile: (858) 720-5125

Form PTO-1449	Docket Number 399632003300	Application Number 09/8	394,018	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Applicant Alessandro	SETTE et al.	운	
OIPE	Filing Date June 27, 2001	Group Art Unit 1642	CENT	AK

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U.S. PATENT DOCUMENTS

Mailing Date March 6, 2002

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1	05/27/1997	5,633,234	August et al.	514	44	
	2.	04/07/1998	5,736,142	Sette et al.	424	185.1	

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Initials 1 3. 4.	Ref. No.	Date	Document No.	Country	Class	Subclass	Trans YES	lation NO
	3.	02/06/1997	WO 97/03778	wo			X	
	4.	03/04/1999	WO 99/10646	WO				X
	5.	04/06/2000	WO 00/19774	WO				X
	6.	05/18/2000	WO 00/27766	wo				X

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(including author, title, Date, Pertinent Pages, Etc.)

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EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449	Docket Number 399632003300	Application Number 09	/894,018	
INFORMATION DISCLOSURE CITATION	Applicant			
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